/071847

知明 1942年 1975年 19

## PATENT NUMBER and ISSUE DATE

.....

## Ü.S. UTILITY Patent Application

APPLICANTS: Cao Densen;  CONTINUING DATA VERIFIED: HIS APPLICATION IS A CIP OF 10/016,992 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,272 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,454 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 ND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  *FOREIGN APPLICATIONS VERIFIED:  **G-PUB DO NOT PUBLISH**    Pession	APPL NUM FILING DATE 10071847 02/06/2002	CLASS SUBCLASS GA	EXA 75 CW	MINER	
HIS APPLICATION IS A CIP OF 10/016,992 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,272 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,554 12/13/2001 VHICH IS A CIP OF 69/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 IND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  *FOREIGN APPLICATIONS VERIFIED:  Description of the proof of the pro	APPLICANTS: Cao Do	ensen;			
HIS APPLICATION IS A CIP OF 10/016,992 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,272 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,554 12/13/2001 VHICH IS A CIP OF 69/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 IND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  *FOREIGN APPLICATIONS VERIFIED:  Description of the proof of the pro					
WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,272 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,854 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 ND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  *FOREIGN APPLICATIONS VERIFIED:  **POREIGN APPLICATIONS VERIFIED:**  **POREIGN APPLICATIONS VERIFIED:**					
HIS APPLICATION 10/071,847 5 A CIP OF 10/017,272 12/13/2001  //HICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 5 A CIP OF 10/017,854 12/13/2001  //HICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 5 A CIP OF 10/017,455 12/13/2001  //HICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 5 A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 ND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  **FOREIGN APPLICATIONS VERIFIED:**  G-PUB DO NOT PUBLISH		•			
A CIP OF 10/017,272 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,854 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 VHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 ND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  **FOREIGN APPLICATIONS VERIFIED:  **G-PUB DO NOT PUBLISH	· ·	· ·			
HIS APPLICATION 10/071,847 S A CIP OF 10/017, \$54 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 AND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  FOREIGN APPLICATIONS VERIFIED:  PG-PUB DO NOT PUBLISH		_			
S A CIP OF 10/017, \$54 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 AND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  FOREIGN APPLICATIONS VERIFIED:  PG-PUB DO NOT PUBLISH	•	, ,			
WHICH IS A CIP OF 69/405,373 09/24/1999 PAT 6,331,111 HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 ND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  FOREIGN APPLICATIONS VERIFIED:  PG-PUB DO NOT PUBLISH RESCIND  Proteign priority claimed Pyes Protein	•				
HIS APPLICATION 10/071,847 S A CIP OF 10/017,455 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 ND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  FOREIGN APPLICATIONS VERIFIED:  PG-PUB DO NOT PUBLISH	· III				
S A CIP OF 10/017,455 12/13/2001 WHICH IS A CIP OF 09/405,373 09/24/1999 PAT 6,331,111 ND CLAIMS BENEFIT OF 60/304,324 07/10/2001  BEST AVAILABLE COPY  FOREIGN APPLICATIONS VERIFIED:  PG-PUB DO NOT PUBLISH				10.1	
BEST AVAILABLE COPY  FOREIGN APPLICATIONS VERIFIED:  PG-PUB DO NOT PUBLISH Project Public Project Project Public P	· ·				
FOREIGN APPLICATIONS VERIFIED:  PG-PUB DO NOT PUBLISH					
FOREIGN APPLICATIONS VERIFIED:  PG-PUB DO NOT PUBLISH	ND CLAIMS BENEFIT OF 60/3	304,324 07/10/2001		10 10 10 10 10 10 10 10 10 10 10 10 10 1	
FOREIGN APPLICATIONS VERIFIED:  PG-PUB DO NOT PUBLISH					
PG-PUB DO NOT PUBLISH  RESCIND  ATTORNEY DOCKET NO 5 USC 119 conditions met  yes  no erified and Acknowledged Examiners's intials  TLE: Curing light	•	BEST A	VAILABL	E COPY	
PG-PUB DO NOT PUBLISH  RESCIND  ATTORNEY DOCKET NO 5 USC 119 conditions met  yes  no erified and Acknowledged Examiners's intials  TLE: Curing light	FOREIGN APPLICATIONS V	ERIFIED:			
oreign priority claimed	•				
oreign priority claimed					
5 USC 119 conditions met				1195	
erified and Acknowledged Examiners's intials 5061.12 P	G-PUB DO NOT PUBLISH	RESCIND			
TLE : Curing light	oreign priority claimed	□ yes □ no		OOCKET NO	
	oreign priority claimed 5 USC 119 conditions met	□ yes □ no □ yes □ no	ATTORNEY D	OOCKET NO	
	oreign priority claimed 5 USC 119 conditions met erified and Acknowiedged Examiners's	□ yes □ no □ yes □ no	ATTORNEY D 5061.12 P		
	oreign priority claimed 5 USC 119 conditions met erified and Acknowiedged Examiners's	□ yes □ no □ yes □ no	ATTORNEY D 5061.12 P		
	oreign priority claimed 5 USC 119 conditions met erified and Acknowiedged Examiners's	□ yes □ no □ yes □ no	ATTORNEY D 5061.12 P		

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED
	Assistant Examiner	Total Claims Print Claim for O.G
ISSUE FEE Amount Due Date Paid		Sheets Drwg.   Figs.Drwg.   Print Fig.
TERMINAL	Primary Examiner PREPARED FOR ISSUE	Applicati n Examiner
DISCLAMER	WARNING: The information disclose Unauthorized disclosure may be prohibi Sections 122, 181 and 368; Possession Office is restricted to authorized employ	ited by the United States Code Title 35, butside the U.S. Patent & Trademark

The second secon